

CERES Archive Requests

CERES Archive Request Forms are to be used by the CERES Data Management Team (DMT) to submit Archive File Requests to the LaRC TRMM/Terra Information System (LATIS) DAAC.

- Archival Requests should be labeled as CER-AR-'Table#-Item#', example: CER-AR-2-18 is Item 18 from Table 2.
- LaTIS DAAC Instructions: refer to http://asd-www.larc.nasa.gov/ceres/intern_doc/, for the 'CERES File Management Policy' document to acquire listing of expected PGE Output Filenames.
- Note: All File Removal requests include associated .met files. An (*) is used to indicate all.

Table 1: CERES Standing Archive Request Listings

Item	Date	Product Identification	Action/Special Instruction	Requestor/Description	DAAC Verification
1	3/2/00 6/8/00	Ingest files: AM1EPHH0*.*, AM1ATTH0*.* , AM1ATTHF*.*	Archive and Remove @ Ingest Disk (Donot place into production area)	These SS1 ingested files are <u>NOT</u> used in production. (d. cooper)	ongoing confirmed 3/7/00
2	3/2/00	filenames: 1. Alldays_TRMM_G500_LZ_yyyy-mm-ddThh-mm-ssZ_V0x.DAT1.hdf 2. TRMM_YYYY-MM-DD.att & .eph 3. EOSAM1_YYYY-MM-DD.att & .eph	Remove files@ Active Disks after 8 days old	This is part of standard operating procedures for SS1 PGEs (files located in: /CERES/instrument/data/ancillary/dynamic)(d. cooper)	ongoing confirmed 3/7/00
3	3/2/00	SS1 Quick-look inputs/output after 5 days	Remove @ Active Disk	This is part of standard operating procedures for SS1 PGEs.(d. cooper)	ongoing confirmed 3/7/00
4	4/24/00	Outputs for PGEs: (Include: PCFin, PCF, Log files) PGEs: 1.1P1, 1.1P2, 1.1P3,1.1P4, 1.2P1, where PS1 = '*-QC', Datadates = *	Remove files@ Active Disks, Archives and /ceres-QA	Remove when data has been superseded by later runs.	ongoing confirmed 4/25/00
5	4/24/00	Outputs for PGEs: (Include: PCFin, PCF, Log files) PGEs: 1.1P1, 1.1P2, 1.1P3,1.1P4, 1.2P1, where PS1 = '*-Anom', Datadates = *	Remove files@ Active Disks, Archives and /ceres-QA	Remove when data has been superseded by later runs.	ongoing confirmed 4/25/00
6	4/24/00	Outputs for PGEs: (Include: PCFin, PCF, Log files) PGEs: 2.2P1, where PS2 = '*-QC', Datadates = *	Remove files@ Active Disks, Archives and /ceres-QA	Remove when data has been superseded by later runs.	ongoing confirmed 4/25/00

Table 1: CERES Standing Archive Request Listings

Item	Date	Product Identification	Action/Special Instruction	Requestor/Description	DAAC Verification
7	6/8/00	Overlap and replacement files from ECMWF: 1. complete ingest of all ECMWF data 2. compile list of replacement files to be removed from archive 3. submit the list to the LATIS archive manager	4. Archive manager will: a) Tar the files on the list and move the tar file to another location on the archive for a period of time yet to be determined. b) Remove the specified files from the archive (not including the tar file)	In April 2000 replacement and overlap files from ECMWF were received with the same file names as their predecessors. Requestors for file updates are Tom Caldwell and Tom Charlock.	Confirmed by Sue Sorlie email 6/6/00.
8	6/8/00	AM1ATTN0* & AM1ATTH0*	Remove files@ Active Disks, Archives and /ceres-QA	These files are no longer needed for CERES processing. A request will be submitted to the LaTIS DAAC to unsubscribe these data sets. D. Cooper 6/8/00 email	Confirmed by Sue Sorlie email 6/20/00.

Table 2: CERES Archive Request Listings (File Requests which are a single activity)

Item	Date	Product Identification	Action/Special Instruction	Requestor/Description	DAAC Verification
26	7/7/00	If replacement files are delivered from TSDIS (VIRS data) for (4-7/1998, 3-4/00):	<ol style="list-style-type: none"> 1. The original files from TSDIS (VIRS data) are to be removed from the LaTIS DAAC archives. 2. All replacement files are to be saved in the archives. 	4/98: TSDIS used older Level 0 PR; one orbit difference. Retro-processing: PR 1A21 and downstream products. 5/98: 2A21 write file corrupted at TSDIS; affected an entire day in the 2A21 write file. Retro-processing: PR 1A21 and downstream products. 6/98: 2A21 write file from May is read file in June. Two ephems were sent for 1998-06-06; TSDIS used first one and NASDA used second (differences were small). Retro-processing: PR 1A21 and downstream products. TMI and VIRS will also be retro-processed. 7/98: Two ephems were sent for 1998-07-29; TSDIS used first one and NASDA used second (differences are very small). Retro-processing: PR 1A21 and downstream products. TMI and VIRS will also be retro-processed. 3/00: 2A21 write file corrupted at TSDIS; affected several orbits in the 2A21 write file. Retro-processing: PR 2A21 and downstream products. 4/00: 2A21 read file was bad due to the corrupted 2A21 write file in 3/00.. Retro-processing: PR 2A21 and downstream products. TSDIS Helpdesk 7/7/00	
25	6/6/00	ECMWF replacement data for 4/2000	<ol style="list-style-type: none"> 1. Crystal will complete ingest of all ECMWF data from April 2000. 2. Kathleen will compile list of files to be removed from archive. 3. Kathleen will submit the list to the LATIS archive manager via a Software Change Request form. 4. Archive manager will: <ol style="list-style-type: none"> a) Tar the files on the list and move the tar file to another location on the archive for a period of time yet to be determined. b) Remove the specified files from the archive (not including the tar file). 	Replacement data corrected previous error.	done 6/6/00

Table 2: CERES Archive Request Listings (File Requests which are a single activity)

Item	Date	Product Identification	Action/Special Instruction	Requestor/Description	DAAC Verification
24	6/8/00	Outputs for PGE 1.1P1: (Include: PCFin, PCF, Log files) where: SS1 = 'TRMM-PFM', PS1 = 'Edition1-Anom', CC1 = *, Datadates = *	Remove files@ Active Disks, Archives and /ceres-QA	The TRMM anomaly investigation has completed. Denise Cooper reported at DMT 6/7/00.	done 6/14/00
23	5/22/00	Outputs for PGEs: (Include: PCFin, PCF, Log files) 4.5-6.1P1 and 4.5-6P2, where 1> PS4_5= 'ValidationR2', CC4_5 = *, Datadates = * 2> PS4_5= 'ValR2*', CC4_5 = *, Datadates = *	Remove files@ Active Disks, Archives and /ceres-QA	Date: Mon, 22 May 2000, E.B.Geier@larc.nasa.gov wrote: "the DAAC may DELETE ALL ValidationR2 and ValR2 files"	done 5/23/00
22	4/26/00	Outputs for PGEs: (Include: PCFin, PCF, Log files) 5.1P1, 5.2P1, where 1> PS5= 'ValidationR2', CC5 = 000004, Datadates = * 2> PS5= 'ValidationR2', CC5 = 005000, Datadates = * 3> PS5= 'ValidationR4', CC5 = 006005, Datadates = *	Remove files@ Active Disks, Archives and /ceres-QA	Data has been superseded by later runs, authorized by Lisa Coleman 4/26/00.	
21	4/24/00	Outputs for PGEs: (Include: PCFin, PCF, Log files) 6.1P1, 6.2P1, 6.3P1, where PS6 = 'ValidationR2', CC6 = 005000, Datadates = *	Remove files@ Active Disks, Archives and /ceres-QA	Data has been superseded by later runs authorized by Nichele McKoy, 4/24/00.	done 4/24/00
20	4/24/00	Outputs for PGEs: (Include: PCFin, PCF, Log files) 9.2P1, 9.3P1, 9.4P1, where PS9 = 'ValidationR3', CC9 = 006003, Datadates = *	Remove files@ Active Disks, Archives and /ceres-QA	Data has been superseded by later runs, authorized by Nichele McKoy, 4/24/00.	done 4/24/00
19	4/24/00	Outputs for PGEs: (Include: PCFin, PCF, Log files) 9.2P1, 9.3P1, 9.4P1, where PS9 = 'ValidationR3', CC9 = 005000, Datadates = *	Remove files@ Active Disks, Archives and /ceres-QA	Data has been superseded by later runs, authorized by Nichele McKoy, 4/24/00.	done 4/24/00
18	4/13/00	Remove all of the SS1 files generated for the following data dates: Sept.1,1998. In 1999: Jan. 19-22, March, April 1, May 17, 18, June 19, 21, 23, 25-30, July 1-5, 13-17 where SS1='TRMM-PFM', PS1='Transient-Ops2', and CC1='014010'	Remove files@ Active Disks and Archives	Will reprocess SS1 PGEs w/ same ccode number, CC1= '014010'.	done 4/17/00
17	4/13/00	Remove all of the TRMM DPREP files generated for the following data dates: Sept.1,1998. In 1999: Jan. 19-22, March, April 1, May 17, 18, June 19, 21, 23, 25-30, July 1-5, 13-17	Remove files@ Active Disks and Archives	Will reprocess TRMM DPREP using the 'First Day' mode, see CER-PR-1-18-00.	done 4/18/00

Table 2: CERES Archive Request Listings (File Requests which are a single activity)

Item	Date	Product Identification	Action/Special Instruction	Requestor/Description	DAAC Verification
16	3/6/00	filenames: EOS_G131_LZ_2000-02-23T00-00-02Z_V02.CON & .DAT1 EOS_G167_LZ_2000-02-23T00-00-04Z_V02.CON & .DAT1 EOS_G167_LZ_2000-02-24T23-36-44Z_V01.CON & .DAT1	Remove files@ Active Disks and Archives	Terra short data sets from EDOS, need to be deleted. (d. cooper)	done 3/7/00
15	3/2/00	filenames: 1. TRMM_G500*.DAT1.hdf, 2. TRMM_G500*.DAT1.hdf.met, 3. TRMM_G500*.SFDU 4. TRMM_ED9D*.hdf 5. TRMM_ED9D*.hdf.met	After LaTIS DPREP: Archive and Remove (Donot place into production area) Remove all such files from production area	This is part of standard operating procedures for SS1. (files are now located in: /CERES/instrument/data/ancillary/dynamic)(d. cooper)	done 3/7/00
14	3/2/00	SS1 Quick-look inputs/output after 5 days	Remove @ Active Disk	This is part of standard operating procedures for SS1 PGEs.(d. cooper)	moved to Table 1 - ongoing confirmed 3/7/00
13	3/2/00	PS1='Edition1-Anom'	Remove @ Active Disk after PS1='Edition1' is created	All SS1 files where PS1='Edition1-Anom' can be removed after normal processing is done using PS1='Edition1' (d. cooper)	done 3/7/00
12	3/2/00	PS1='Alpha-QC'	Remove @ Active Disk after PS1='Alpha' is created	This is part of standard operating procedures for SS1 PGEs.(d. cooper)	moved to Table 1 - ongoing confirmed 3/7/00
11	3/2/00	filenames: CER_IES_Terra*.* generated before 2/25/00	Archive and Remove @ Active Disk	Clouds will <u>Not</u> be processing Terra data when the covers were 'on' the Instruments. (d. cooper)	done 3/7/00
10	3/2/00	Ingest files: AM1EPHH0*.*, AM1ATTH0*.*, AM1ATTHF*.*	Archive and Remove @ Ingest Disk (Donot place into production area)	These SS1 ingested files are <u>NOT</u> used in production. (d. cooper)	moved to Table 1 - ongoing confirmed 3/7/00
9	3/2/00	filenames: 1. Alldays_TRMM_G500_LZ_yyyy-mm-ddThh-mm-ssZ_V0x.DAT1.hdf 2. TRMM_YYYY-MM-DD.att & .eph 3. EOSAM1_YYYY-MM-DD.att & .eph	Remove files@ Active Disks after 8 days old	This is part of standard operating procedures for SS1 PGEs (files located in: /CERES/instrument/data/ancillary/dynamic)(d. cooper)	moved to Table 1 - ongoing confirmed 3/7/00
8	2/3/00	Outputs for PGEs: (Include: PCFin, PCF, Log files) PGE: 12.1P1, where PS12 = 'ECMWF-GEOS2', CC9 = 009010, Datadates = 1/98	Remove files@ Active Disks and Archives	In the next delivery of PGE12.1P1, ECMWF-GEOS2 data for 1/98 will be reprocessed.	done 3/31/00

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Item	Date	Product Identification	Action/Special Instruction	Requestor/Description	DAAC Verification
7	1/24/00	SSM/I files from GHRC: only two files must be retained for CERES processing, they are: 'f13_iwva_yyjjj_dayAD.hdf' and 'f14_iwva_yyjjj_dayAD.hdf'	Remove files@ Ingest, Active Disks, Archives	All other SSM/I files except { 'f13_iwva_yyjjj_dayAD.hdf' and 'f14_iwva_yyjjj_dayAD.hdf' } may be removed at ingest.	done 1/31/00
6	8/27/99	Filenames: METEOMAR.E****.199803	Remove files@ Active Disks, Archives	Replacement files were received 8/24/99.	done 8/27/99
5	8/27/99	Outputs for PGEs: (Include: PCFin, PCF, Log files) 1. PGE: 9.2P1, where PS9 = 'ValidationR4', CC9 = 007006, Datadates = * 2. PGE: 9.3P1, where PS9 = 'ValidationR4', CC9 = 007006, Datadates = * 3. PGE: 9.4P1, where PS9 = 'ValidationR4', CC9 = 007006, Datadates = *	Remove files@ Active Disks, Archives and /ceres-QA	Nichele McKoy requested all files be removed from CER-PR3-23-99, 3-24-99, and 3-25-99. Subsystem 9 will redeliver PGEs: 9.2P1, 9.3P1, and 9.4P1.	done 3/31/00
4	8/19/99	1. /ceres-QA/CERES/instrument/data/out_comp a. *MOSS2-ETE* b. *LaunchPad* c. *TRMM*1998* 2. /clouds/data out_comp/QA_Reports: *EQCV* and *EQCB*	Remove files@ /ceres-QA	Request came from LaTIS to clean up /ceres-QA area	done 8/19/99
3	7/22/99	CER_SSF1_TRMM-PFM-VIRS_ValR2-QC_* CER_SSF1_TRMM-PFM-VIRS_ValidationR1_* CER_SSF1_TRMM-PFM-VIRS_ValidationR2_*	Remove files@ Active Disks and Archives	E.B.Geier@larc.nasa.gov The Intermediate SSF (SSF1) is not an archival product and does not need to remain in the archives	done 3/31/00
2	7/22/99	Outputs for PGEs: (Include: PCFin, PCF, Log files) 1. CER4.1-4.1P1, where: SS4_1 = TRMM-VIRS, SS4_4 = TRMM-PFM-VIRS, PS4_1 = ValidationR1, cc4_1 = *, Datadates = * 2. CER4.1-4.2P1, where: SS4_1 = TRMM-VIRS, SS4_4 = TRMM-PFM-VIRS, PS4_1 = ValidationR1, cc4_1 = *, Datadates = * 3. CER4.5-6.1P1, where: SS4_5 = TRMM-PFM-VIRS, PS4_5 = ValidationR1, cc4_5 = *, Datadates = * 4. CER4.5-6.2P1, where: SS4_5 = TRMM-PFM-VIRS, PS4_5 = ValidationR1, cc4_5 = *, Datadates = *	Remove files@ Active Disks and Archives	E.B.Geier@larc.nasa.gov The ValidationR1 SSF granules were created before the geocentric/ geodetic issue was resolved. The imager pixels were not properly convolved with the CERES FOVs. Therefore, the cloud parameters on these SSFs were incorrectly averaged. The geolocation parameters in these granules are defined differently than in later production strategies. The ValidationR1 granules have no historical value. They will confuse everyone who accidentally obtains one. Beginning with ValidationR2, the geocentric/geodetic issue is resolved.	done 4/4/00

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Item	Date	Product Identification	Action/Special Instruction	Requestor/Description	DAAC Verification
1	7/22/99	<p>Outputs for PGEs: Include: PCFin, PCF, Log files)</p> <p>1. CER4.1-4.1P1, where: SS4_1 = TRMM-VIRS, SS4_4 = TRMM-PFM-VIRS, PS4_1 = ValidationR4, cc4_1 = 012005, Datadates = *</p> <p>2. CER4.1-4.2P1, where: SS4_1 = TRMM-VIRS, SS4_4 = TRMM-PFM-VIRS, PS4_1 = ValidationR4, cc4_1 = 012005, Datadates = *</p> <p>3. CER4.5-6.1P1, where: SS4_5 = TRMM-PFM-VIRS, PS4_5 = ValidationR4, cc4_5 = 009005, Datadates = *</p> <p>4. CER4.5-6.2P1, where: SS4_5 = TRMM-PFM-VIRS, PS4_5 = ValidationR4, cc4_5 = 009005, Datadates = *</p>	Remove files@ Active Disks and Archives	<p>m.v.mitchum@larc.nasa.gov</p> <p>Clouds PGEs CER4.1-4.1P1 and CER4.1-4.2P1 have been redelivered, see Production Requests CER-PR3-17-99 and CER-PR3-18-99 dated 7/21/99 Datadate 1/1/99 - 7/31/99 will be reprocessed.</p>	done 8/16/99